

## Milpitas Fire Department Fire Permit Application

455 E. Calaveras Blvd., Milpitas, CA 95035

(408) 586-3365 Fax (408) 586-3378

Today's Date: \_\_\_\_\_

Business Starting Date: \_\_\_\_\_

Business Name: \_\_\_\_\_

Business Street Address: \_\_\_\_\_

Business Mailing Address: \_\_\_\_\_

Business Contact Person: \_\_\_\_\_ Phone: \_\_\_\_\_

Reason for Application:

☐ Business is new    ☐ Change of ownership    ☐ Change of address    ☐ Previously operating without permit

Other than yours, is there another business operating at this address?    Yes ☐    No ☐

If yes, provide the name of the business: \_\_\_\_\_

A Fire Code Permit is required to maintain, use, store, or handle materials, or to conduct processes which produce conditions hazardous to life or property, or to install equipment used in connection with such activities. If your business intends upon engaging in any of the following activities, operations, practices or functions, a Fire Code Permit may be required. Please identify all of your business' intended activities by placing an "X" in the box provided. If you require assistance, or would like more information, contact us at 408-586-3365.

- ☐ **Aerosol Products:** To store or handle an aggregate quantity of Level 2 or Level 3 aerosol products in excess of 500 pounds net weight.
- ☐ **Asbestos Removal:** To conduct asbestos removal regulated by Article 87 of the CFC.
- ☐ **Assembly Area:** To gather together 50 or more persons for such purposes as deliberation, education, instruction, worship, entertainment, amusement, drinking, dining, or awaiting transportation.
- ☐ **Automobile Wrecking Yard:** To operate an automobile wrecking yard.
- ☐ **Battery System:** To install or operate stationary lead-acid battery systems having a liquid capacity of more than 100 gallons.
- ☐ **Bowling Pin or Alley Refinishing:** To conduct a bowling pin refinishing or bowling alley resurfacing operation involving the use and application of flammable liquid or materials.
- ☐ **Candles and open flames in Assembly Areas:** To use open flames or candles in connection with assembly areas dining areas of restaurants or drinking establishments.
- ☐ **Carnivals and Fairs:** To conduct a carnival or fair.
- ☐ **Cellulose Nitrate Film:** To store, handle, use or display cellulose nitrate film.
- ☐ **Cellulose Nitrate Storage:** To store or handle more than 25 pounds (11.3 kg) of cellulose nitrate plastic (pyroxylin) for the manufacturing or assembly of articles or parts of articles containing cellulose nitrate plastics (pyroxylin)
- ☐ **Combustible Fiber Storage:** To store or handle combustible fibers in quantities in excess of 100 cubic feet.
- ☐ **Combustible Materials Storage:** To store more than 2,500 cubic feet gross volume of combustible empty packing cases, boxes, barrels or similar containers, or rubber or cork, or other similarly combustible material.
- ☐ **Compressed Gas:** To store, use or handle at normal temperatures and pressures compressed gases in excess of the amounts listed in the Milpitas Fire Department's Hazardous Materials Permit Amounts Guidelines. When the compressed gas(es) in use or storage exceed the permit amounts, a permit is required to install, repair, abandon, remove, place temporarily out of service, close or substantially modify a compressed gas system.
- ☐ **Cryogenics:** To produce, store or handle cryogenics in excess of the amounts listed in the Fire Department's Hazardous Materials Permit Amounts Guidelines, except where federal or state regulations apply and except for fuel systems of the vehicle.
- ☐ **Dry Cleaning Plants:** To engage in the business of dry cleaning or to change to a more hazardous cleaning solvent.
- ☐ **Dust Producing Operations:** To operate a grain elevator, flour starch mill, feed mill, or plant pulverizing aluminum, coal, cocoa, magnesium, spices or sugar, or other operation producing combustible dusts. Combustible dusts are defined as finely divided solid material which is 420 microns or less in diameter and which, when dispensed in air in the proper proportions, could be ignited by a flame, spark or other source of ignition. Combustible dust will pass through a U.S. No. 40 Standard sieve.
- ☐ **Explosives or Blasting agents:** To manufacture, possess, store, sell, transport or use explosive materials. Explosive materials are defined as: explosives, blasting agents, and detonators including, but not limited to, dynamite and other high explosives; slurries, emulsions and waste gels; black powder and pellet powder; initiating explosives; detonators or blasting caps; safety fuses; squibs; detonating cord; igniter cord; igniters and Class B special fireworks.

- ☐ **Fireworks:** To temporarily store, use and handling pyrotechnic special effects material used in motion pictures, television, and theatrical and group entertainment productions. Fireworks are defined as a combustible or explosive composition, or any substance, combination of substances, or device prepared for the purpose of producing a visible or audible effect by combustion, explosion, deflagration or detonation. Fireworks include blank cartridges, toy pistols, toy cannons, toy canes or toy guns, firecrackers, torpedos, sky-rockets, Roman candles, sparklers or other devices of like construction. Fire works do not include auto flares; paper caps containing an average of twenty-five hundredths of a grain of explosive content per cap or less, toy canes, toy guns or other devises for use of such caps.
- ☐ **Flammable or Combustible Liquids:** See hazardous materials.
- ☐ **Fruit Ripening:** To operate a fruit ripening process for ripening of green bananas and citrus fruit in tightly closed rooms heated with indirect fired heaters and ripening processes where ethylene gas is introduced into a room to assist the ripening process.
- ☐ **Fumigation:** To operate a business of fumigation or thermal insecticidal fogging and to maintain a room, vault or chamber in which a toxic flammable fumigant is used.
- ☐ **Garage, Repair:** To use a structure as a place of business for repairing motor vehicles.
- ☐ **Hazardous Materials:** To store, transport on site, dispense, use or handle hazardous materials in excess of the amounts listed in the Milpitas Fire Department's Hazardous Materials Permit Amounts Guidelines. Limited amounts of hazardous materials may be stored, transported on site, dispensed, used or handled without a Permit. Contact the Bureau of Fire Prevention for more information. (Hazardous materials on-site without a permit, when required, is a violation of CFC 105.8h.1 and/or Health and Safety Code Section 25503.5. Violation of the CFC is a misdemeanor, punishable by a fine of not more than \$1,000 for each day the violation occurs or continues. Violation of the Health and Safety Code may cause your business to be civilly liable to the City in an amount of not more than \$2,000 for each day in which the violation occurs).
- ☐ **High Piled Storage:** To use any building or portion thereof as a high piled storage area exceeding 500 square feet.
- ☐ **Hot Work Operations:** Permits are required for hot-work including, but not limited to:
  1. Public exhibitions and demonstrations where hot-work is conducted.
  2. Use of portable hot-work equipment inside a structure.  
Exception: Work that is conducted under a construction permit issued by the building official.
  3. Fixed-site hot-work equipment such as welding booths.
  4. Hot work conducted within a Hazardous Fire Area.
- ☐ **Liquefied Gas Fueled Vehicles:** To display, compete or demonstrate liquid or gas fueled vehicles or equipment in assembly buildings.
- ☐ **Liquefied Petroleum Gas:** Except for portable containers of less than 120 gallons aggregate water capacity, to install or maintain any LP-gas container or operate any tank vehicle which is used for the transportation of LP-gas.
- ☐ **Lumber Yard:** To store lumber in excess of 100,000 board feet.
- ☐ **Magnesium Working:** To melt, cast, heat treat or grind more than 10 pounds of magnesium per working day.
- ☐ **Mall, Covered:** To place or construct temporary kiosks, display booth, concession equipment or the like in the mall, to use a mall as a place of assembly, to use open flame or flame producing devices, to display any liquid or gas-fueled powered equipment.
- ☐ **Motor Vehicle Fuel Dispensing Stations:** To dispense flammable or combustible liquids, liquefied petroleum gases or compressed natural gas at motor vehicle fuel-dispensing stations.
- ☐ **Open Burning:** To conduct open burning. Where burning is conducted on public property or the property of someone other than the permit applicant, the applicant shall demonstrate that permission has been obtained by the appropriate government agency, the owner, or the owner's authorized agent.
- ☐ **Ovens, Furnaces, Industrial Baking or Drying:** To operate an industrial baking or drying oven heated with oil or gas fuel or which during operation contain flammable vapors from the products being baked or dried.
- ☐ **Parade Floats:** To use a parade float for public performance, presentation, spectacle, entertainment or parade.
- ☐ **Pyrotechnical:** For the storage of fireworks and temporary storage, use and handling of pyrotechnic special effects material used in motion pictures, television, and theatrical and group entertainment productions.
- ☐ **Radioactive Materials:** To store or handle at any installation more than 1 microcurie of radioactive material not contained in a sealed source or more than 1 millicurie of radioactive material in a sealed source or sources, or any amount of radioactive material for which a specific license from the Nuclear Regulatory Commission is required.
- ☐ **Refrigeration equipment:** To install or operate a mechanical refrigeration unit or system having a refrigerant circuit containing more than 220 pounds (110 kg) of Group A1 or 30 pounds (13.6 kg) of any other group refrigerant. Group A1 refrigerants include, but are not limited to: R-11, R-12, R-22, R-113, R-114, R-134a, R-500, R-502 and R-744.
- ☐ **Spraying or Dipping:** To conduct a spraying or dipping operation utilizing flammable liquids or combustible liquids.
- ☐ **Tents, Canopies and Temporary membrane structures:** To erect or operate a tent or air-supported temporary membrane structure having an area in excess of 200 square feet, or a canopy in excess of 400 feet, except for structures used exclusively for camping.
- ☐ **Tire Storage:** To use an open area or portion thereof to store tires in excess of 1,000 cubic feet.
- ☐ **Wood Products:** To store chips, hogged material, lumber or plywood in excess of 200 cubic feet (5.67 m<sup>3</sup>)